

# AUCTION SALE

Household Furniture and Effects

The Undersigned has received Instructions to sell by Public Auction at  
**Stadler Home, Main St. Jarvis,**

**SATURDAY, MAY 19**

**THE FOLLOWING VALUABLE PROPERTY**

- |                            |  |
|----------------------------|--|
| 1 Bedroom Suit             | 1 Single Bed and Mattress              |
| 2 Mattresses               | 1 Arm Chair                            |
| 1 Sideboard                | 6 Kitchen Chairs                       |
| 2 Rocking Chairs           | 6 Dining Chairs                        |
| 1 Walnut corner Cupboard   | 1 Washing Machine                      |
| 1 Clock                    | 2 Bedsteads                            |
| 2 Gas Stoves               | 1 Lawn Mower                           |
| A quantity of Fruit Jars   | Coal Oil Lamps                         |
| A quantity of Wool Carpets | 1 Wheel Barrow                         |
| Garden Tools               | Dishes and Glassware                   |
| 2 Rag Carpets.             | 1 Centre and Extension Table combined. |

And a quantity of other articles too numerous to mention.

**Sale to Commence at One O'clock, Sharp**

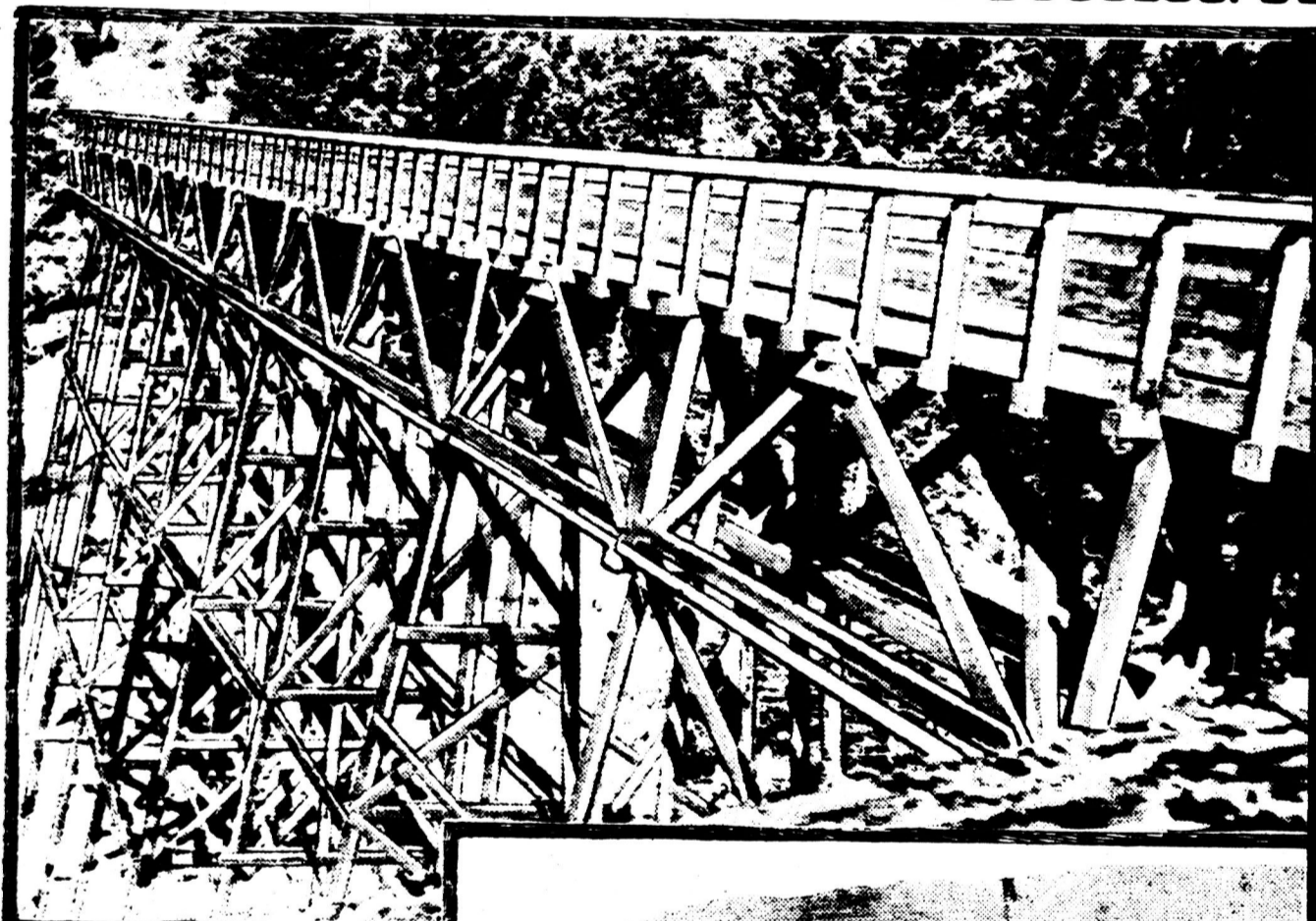
**TERMS---Cash**

**A. RODGERS, JNO. DEMING,**

PROPRIETOR

AUCTIONEER

## SMALL IRRIGATION PROJECTS ARE SUCCESSFUL



- (1) Irrigation flume near Kamloops, B.C.
- (2) Irrigating Small Farms.
- (3) Small Irrigated Farm.

Speaking before the annual convention of the Western Canada Irrigation Association at Kamloops, B.C., A. S. Dawson, chief engineer of the Department of Natural Resources of the Canadian Pacific Railway, expressed the faith that is being placed in the irrigation projects for which Western Canada is becoming famous. Although Mr. Dawson has been connected mainly with the big irrigation enterprise of the C. P. E. in Southern Alberta, he does not overlook the advantages of small projects operated by a community of farmers, or even by an individual.

"I have had fifteen years' experience on what are the largest irrigation projects in Canada," said Mr. Dawson "but I am willing to admit that the small projects such as you have in the immediate vicinity of Kamloops are quite often more interesting and worthy of fuller consideration than are the larger projects. These schemes, though small, should be considered as one of your greatest assets.

"The benefits of irrigation show their results in better farms; improved living conditions; improved social conditions and better citizenship. If conducted along proper lines it improves agriculture, saves the soil, incites industry, produces prosperity and should provide for posterity."

Mr. Dawson's reference to the small irrigation schemes is of particular interest to the farmers of Western Canada, where there are hundreds—literally thousands—of creeks and streams which could be used in a small way for irrigation purposes. According to the opinion of an officer of the Western Canada Irrigation Association the day is coming when irrigation in Western Canada will be limited only by the amount of water available. The increasing interest in irrigation is indicated by the fact that the annual meeting of the association in 1917 will be held in Saskatchewan for the first time. In the past it has always been held in Alberta or British Columbia, but this year the association will meet at Maple Creek, Saskatchewan.

## FIGHTING GARDEN FOES

Destroy Them or They May Destroy Your Crop.

### SPRAYING A READY REMEDY

In This Column the Amateur is Introduced to Insects and Fungus So That He May Know Them by Their First Names.

(By S. C. JOHNSTON, Vegetable Specialist, Ontario Department of Agriculture, Toronto.)

#### Garden Foes.

Unfortunately the backyard vegetable grower has some difficulties to overcome. It will not be all pleasure and profit which he must look forward to because there are innumerable insects and fungus diseases which cause much worry and trouble and necessitate the use of extraordinary methods to prevent or control. Most of these troubles may be overcome by spraying the plants with remedies which can be secured from seed stores and other firms handling them.

The following is a list of the more common vegetables and the insects and plant diseases attacking them with remedies or preventives.

**ASPARAGUS.** Beetles, Blue, black or yellowish colored, about one-half inch long, which appear early in May and feed on the young shoots. Keep the bed closely cut in the spring or allow poultry to run through it. After cutting season is over, spray with arsenate of lead. Encourage the lady bird beetle which destroys many of these insects.

**Anthracnose or Pod Spots.** Brown or reddish spots on the foliage and pods. Found on low damp ground. Plant only seeds which have no signs of the disease. Pull up and burn diseased plants as they appear.

**CABBAGE, CAULIFLOWER, AND BRUSSELS SPROUTS.** Root Maggot. A small whitish colored maggot one-quarter of an inch long. Looks something like a grain of wheat, found just below the surface of the ground either close to or on the roots. They eat the roots, causing the plant to drop over. Apply a solution of corrosive sublimate one-half ounce dissolved in five gallons of water, at the rate of half a teaspoonful over each plant once a week for five weeks after they are set out, commencing three or four days after planting.

**Cut Worms and White Grubs.** Greyish white grubs which work at the surface of the soil cutting off the plants. They may be trapped by spreading a mixture of poison bran over the surface of the soil close to the plants. A pail of bran with sufficient paris green to highly color it, should be moistened with molasses until it crumbles readily in the hand. This moisture should be kept on the ground during the early part of the season.

**Worms.** A small greenish worm three-quarters of an inch long, which appears quite early in the season. Dust with pyrethrum or heliothrine powder when the plants have headed, or dust with a teaspoonful of paris green mixed with three tablespoonful of flour when young. A piece of burlap may be used for this purpose or an empty can with holes punched in the bottom.

**Aphis, also called louse.** Small greyish insects which multiply rapidly. They may appear at any time in the season. Spray forcibly with a solution made from steeping one pound of tobacco refuse in one gallon of water. This solution may be used on all plants on which Aphis are found.

**CELERY.** Blight. Black spots appear on the foliage followed by wilting of the plant and a soft rot on the stock. Spray each week with a mixture of Bordeaux mixture covering the entire plant.

**CUCUMBER.** Striped Beetle. Black and yellow striped beetle which feeds ravenously on the tender leaves of the plant in the very early stage of growth. Dust leaves when wet with ashes or air-slaked lime.

**Squash Bug.** Dark brown beetle which sucks the juices from the plant. Hand pick and destroy. Found on the leaves.

**MELONS.** Cucumber insects usually attacks and may be destroyed as given above.

**ONION.** Onion Maggot. A white maggot similar to the cabbage root maggot. No effective means of control. Spread charcoal over the ground or try the corrosive sublimate solution as recommended above.

**Blight.** A violet color, patches appearing on the leaf of the onion. Some advise spraying with Bordeaux mixture from the time the onion plant is three inches high.

**POTATO.** Colorado Beetle or Potato Bug. Dust with paris green when the dew is still on the plant, or place a teaspoonful in a watering can of water and pour over the plant. If possible have the plant dusted with paris green before the bug appears.

**Scab.** Easily recognized by characteristic roughness of the skin. Immerse the uncut tuber just before planting in a solution of two fluid ounces of formalin with two gallons of water. Dry, cut, and plant.

**Blight.** Brown spots distributed over the leafy surface, usually found in July. If they are not prevented from growing, the whole plant will be destroyed. Spray once a week for four or five weeks with Bordeaux mixture from July 1st.

**RADESH.** Root Maggot. Use the same remedies as given for cabbage and onion maggot.

**TOMATO.** Tomato Worm or Horn Blower. A large worm which rapidly defoliates the plant. Hand pick and destroy.

**Blight.** Black spots appearing on the leaves which spread rapidly and cause the whole plant to die. Keep the plants growing vigorously.



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